

Form PTO-1449
(Rev. 8-83)U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.
EMC2-056PUS (formerly
07072-113001)APPLICATION NO.
09/606,734

INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

#10

APPLICANT

David Black et al.

FILING DATE

June 29, 2000

GROUP

2187

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE*
NV	4 4 3 8 4 9 4	3/20/84	Budde et al.			
	4 4 5 6 9 8 7	6/26/84	Wirsing			
	4 6 3 6 9 4 6	1/13/87	Hartung et al.			
	4 7 8 0 8 0 8	10/25/88	Moreno et al.			
	5 4 0 6 6 0 7	4/11/95	Marietta			
	5 5 3 9 7 3 3	7/23/96	Anderson et al.			
	5 5 5 1 0 4 8	8/27/96	Steely, Jr.			
	5 5 8 6 2 6 4	12/17/96	Belknap et al.			
	5 6 0 3 0 5 8	2/11/97	Belknap et al.			
	5 7 0 3 8 7 5	12/30/97	Burnett			
	5 7 4 5 7 9 0	4/28/98	Oskouy			
	5 7 8 7 2 6 5	7/28/98	Leshem			
	5 9 4 8 0 6 2	9/7/99	Tzelnic et al.			
NTV	5 9 4 9 9 8 2	9/7/99	Frankeny et al.			

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FEB 03 2004


Technology Center 2100

FOREIGN PATENT DOCUMENTS

DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION
0 5 1 0 8 2 1	10/28/92	EP			YES NO
0 7 9 5 8 1 2	9/17/97	EP			
8 1 7 2 4 4 6	7/2/96	JP			X
2 3 6 6 4 2 4	3/6/02	GB			

OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, Etc.)

	F. Halsall, "The Role of DOQB, 1994, The Institution of Electrical Engineers, IEE, Savoy Place, London WC2R 0BL.UK
Examiner	Date Considered: 4/8/04
	*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and considered. Include copy of this form with next communication to applicant.

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INFORMATION DISCLOSURE CITATION (Use several sheets if necessary) <div style="font-size: 2em; margin-top: 10px;">#10</div>									
						APPLICANT David Black et al.			
						FILING DATE June 29, 2000		GROUP 2187	

U.S. PATENT DOCUMENTS															
EXAMINER INITIAL		DOCUMENT NUMBER							DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE*		
NTV		6	0	5	5	6	0	3	4/25/00	Ofer et al.					
		6	2	4	0	3	3	5	5/29/01	Wehrung et al.					
		6	3	3	8	0	9	5	1/8/02	Yasuda et al.					
		6	4	1	8	4	9	6	7/9/02	Pawlowski et al.					
		6	3	0	4	9	0	3	10/16/01	Ward					
		5	1	1	9	4	8	5	06/02/92	Ledbetter, Jr. et al.					
		5	2	6	9	0	1	1	12/07/93	Yanai, et al.					
		5	4	7	9	6	1	1	12/26/95	Oyama					
		5	7	4	2	7	8	9	04/21/98	Ofer, et al.					
		5	8	1	9	1	0	4	10/16/98	Tuccio					
		6	1	2	5	4	2	9	09/26/00	Goodwin, et al.					
		6	2	3	0	2	2	9	05/08/01	Van Krevelen, et al.					
		6	2	7	5	8	7	7	08/14/01	Duda					
	NTV		6	3	1	7	8	0	5	11/13/01	Chilton, et al.				

FOREIGN PATENT DOCUMENTS										
		DOCUMENT NUMBER			DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
									YES	NO
		WO 99/26150			05/27/99	PCT				
		2366425			10/25/01	Great Britain				
						(Abstract only)				

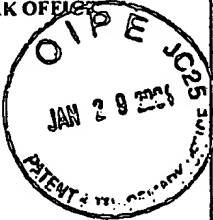
OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, Etc.)	
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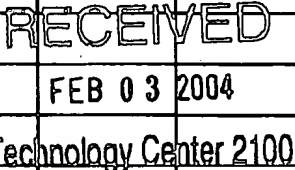
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Form PTO-1449 (Rev. 8-83)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE				ATTY. DOCKET NO: EMC2-056PUS		APPLICATION NO. 09/606,734							
INFORMATION DISCLOSURE CITATION <div style="font-size: 2em; margin-left: 100px;">#10</div> <div style="border: 1px solid black; border-radius: 50%; width: 100px; height: 100px; display: flex; align-items: center; justify-content: center; margin: 0 auto;"> <div style="text-align: center;"> O I P E JAN 29 2001 PATENT </div> </div>						APPLICANT David Black et al.									
						FILING DATE June 29, 2000		GROUP 2187							
U.S. PATENT DOCUMENTS															
EXAMINER/INITIAL		DOCUMENT NUMBER							DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE*		
NTV		6	3	7	8	0	2	9	04/23/02	Venkitakrishnan, et al.					
		4	4	8	4	2	6	2	11/20/84	Sullivan, et al.					
		4	8	0	0	4	8	3	01/24/89	Yamamoto, et al.					
		5	3	3	5	3	2	7	08/02/94	Hisano, et al.					
		5	6	8	9	7	2	8	11/18/97	Sugimoto, et al.					
		5	8	0	5	8	2	1	09/08/98	Saxena, et al.					
		5	8	1	9	0	5	4	10/06/98	Ninomiya, et al.					
		6	1	3	4	6	2	4	10/17/00	Burns, et al.					
		4	6	3	6	9	4	8	1/13/87	Gdaniec et al.					
		5	1	6	6	6	7	4	11/24/92	Baum et al.					
NTV		5	2	6	3	1	4	5	11/16/93	Brady et al.					
		5	7	9	9	2	0	9	8/25/98	Chatter					
		5	8	3	9	9	0	6	11/24/98	Leshem					
FOREIGN PATENT DOCUMENTS															
		DOCUMENT NUMBER							DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION		
														YES	NO
OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, Etc.)															
Examiner		<div style="display: flex; justify-content: space-between; align-items: center;"> <div style="font-family: cursive; font-size: 1.2em;">[Signature]</div> <div>Date Considered: <u>4/8/04</u></div> </div> <p style="font-size: 0.8em; margin-top: 5px;">*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and considered. Include copy of this form with next communication to applicant.</p>													

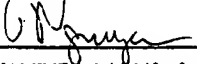
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NTV	4	4	8	0	3	0	7	10/30/84	Budde et al.				
	5	8	9	0	2	0	7	03/30/99	Sue et al.				
	6	0	0	9	4	8	1	12/28/99	Mayer				
	6	0	3	8	6	3	8	03/14/00	Cadden et al.				
	6	3	9	7	2	8	1	05/28/02	MacLellan et al.				
	5	9	2	0	8	9	3	07/06/99	Nakayama et al.				
	6	6	5	1	1	3	0	11/18/03	Thibault				
	5	2	7	4	6	4	5	12/28/93	Idleman et al.				
	6	5	5	7	1	4	0	04/29/03	Kakuta et al.				
	6	2	0	5	5	3	6	03/20/01	Yoshida				
NTV	5	9	0	3	9	1	1	05/11/99	Gaskins				



FOREIGN PATENT DOCUMENTS															
EXAMINER/INITIAL	DOCUMENT NUMBER								DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION		
													YES	NO	

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